



 PRODUCT-DETAILS

139686

FC-SC-108-FF-NL



General Information

Global Commercial Alias	139686
Product ID	7B139686
ABB Type Designation	FC-SC-108-FF-NL
Catalog Description	FC-SC-108-FF-NL

Additional Information

Bearing Series	208 Series
Bearing Type	Ball
Expansion Capability	Non-Expansion (Fixed)
Housing Construction	Solid
Housing Material	Cast Iron
Housing Type	Piloted Flange
Insert Material	Steel
Sensor Ready	Adapter Required
Shaft Attachment	Setscrew
Suitable for Washdown Environment	No

Sealing and Lubrication

Relubricatable	No
Grease Name	Unirex N2
Lubrication	Grease
Sealing Type	Single-Lip Contact
Suitable for High Temperature Application	No

Technical

Dynamic Load Capacity	7332 lbf
Maximum Speed	3500 r/min
Static Load Capacity	4475 lbf

Dimensions

Bore Length	1.94 in
Shaft Diameter	1.5 in
Standoff Included	No
Pilot Depth	0.44 in
Pilot Diameter	3.625 in

Categories

Mechanical Power Transmission → Mounted Bearings → Ball Bearings → Standard → Setscrew (SC)

